Abstract

A stable aqueous antiplaque oral composition containing (a) an antibacterial ester compound having the formula

$$\begin{bmatrix} NH_2 \\ || \\ R^2CONH\text{-}CH\text{-}(CH_2)_n\text{-}NH\text{-}C\text{-}NH_2 \end{bmatrix} + X^- \\ \begin{matrix} COOR^1 \\ \end{matrix}$$

wherein R^1 is an alkyl chain of 1 to 8 carbon atoms, and R^2 is an alkyl chain of 6 to 30 carbon atoms and X is an anion, and, a silica compound precoated with an ethoxylated hydrogenated castor oil.